

127. (New) The method of claim 126, wherein:
the moving step is carried out with the ultrasound beam being rotated.

128. (New) The method of claim 126, wherein:
the moving step is carried out by moving the ultrasound emitting element.

129. (New) The method of claim 126, wherein:
the moving step is carried out with the ultrasound emitting element being tilted.

REMARKS

Claims 115-129 are pending in this application. Claims 1-25, 31, 33, 34 and 40-63 have been canceled. Applicants submit that new claims 115-129 read on the elected species.

The Examiner requested a listing of related applications with similar disclosure or relevant claims. Applicants submit herewith a listing of related applications. Applicants note that atty docket nos. 003-006, 003-006C2, 003-006C3, and 003-006c4 all have similar disclosures to the present application.

Claims 40-63 were provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-15 of copending Application No. 09/699,215. Applicants submit herewith a terminal disclaimer to obviate any such rejection over the pending claims which are directed to the same elected species.

CONCLUSION

If the Examiner believes a telephone conversation would expedite prosecution of this application, he is invited to telephone the undersigned at 415-412-3322.

Respectfully submitted,


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FILE NO.	INVENTOR(S)	TITLE	APPLICATION NO.	FILING DATE	STATUS
002 (086)	Cox, Boyd, Gifford, Vaska, Merrick	METHODS OF EPICARDIAL ABLATION FOR CREATING A LESION AROUND THE PULMONARY VEINS	08/943,683	10/03/97	Issued 12/19/00 Patent No. 6,161,543
002-C1 (086-C1)	Cox, Boyd, Gifford, Vaska, Merrick	METHODS OF EPICARDIAL ABLATION FOR CREATING A LESION AROUND THE PULMONARY VEINS	09/606,742	06/28/00	Pending
002-C2	Cox, Boyd, Gifford, Vaska, Merrick	METHODS OF EPICARDIAL ABLATION FOR CREATING A LESION AROUND THE PULMONARY VEINS	09/954,393	09/12/01	Pending
002-C3	Cox, Boyd, Gifford, Vaska, Merrick	METHODS OF EPICARDIAL ABLATION FOR CREATING A LESION AROUND THE PULMONARY VEINS	10/171,411	6/12/02	Pending
002-C4	Cox, Boyd, Gifford, Vaska, Merrick	METHODS OF EPICARDIAL ABLATION FOR CREATING A LESION AROUND THE PULMONARY VEINS	10/171,390	6/12/02	Pending
002-C5	Cox, Boyd, Gifford, Vaska, Merrick	METHODS OF EPICARDIAL ABLATION FOR CREATING A LESION AROUND THE PULMONARY VEINS	10/172,732	6/14/02	Pending
003-CP (101-CP)	Vaska, Merrick, Shah, deClercq	APPARATUS & METHOD FOR DIAGNOSIS AND THERAPY OF ELECTROPHYSIOLOGICAL DISEASE	09/157,824	09/21/98	Issued 05/29/01 Patent No. 6,237,605
004	Vaska, Pless, Gallup, Ulstad, Anderson, Richman, Merrick, Shah, deClercq	APPARATUS & METHOD FOR DIAGNOSIS AND THERAPY OF ELECTROPHYSIOLOGICAL DISEASE	09/356,476	07/19/99	Issued 11/06/01 Patent No. 6,3314,963
004-C1	Vaska, Pless, Gallup, Ulstad, Anderson, Richman	APPARATUS & METHOD FOR DIAGNOSIS AND THERAPY OF ELECTROPHYSIOLOGICAL DISEASE	09/440,339	11/15/99	Issued 11/13/01 Patent No. 6,3314,962
004-C2	Vaska, Pless, Gallup, Ulstad, Anderson, Richman	APPARATUS & METHOD FOR DIAGNOSIS AND THERAPY OF ELECTROPHYSIOLOGICAL DISEASE	09/440,830	11/15/99	Issued 11/13/01 Patent No. 6,3314,963
004-C3	Vaska, Pless, Gallup, Ulstad, Anderson, Richman	APPARATUS & METHOD FOR DIAGNOSIS AND THERAPY OF ELECTROPHYSIOLOGICAL DISEASE	09/440,823	11/15/99	Issued 11/26/02 Patent No. 6,484,727
004-C4	Vaska, Pless, Gallup, Ulstad, Anderson, Richman	APPARATUS & METHOD FOR DIAGNOSIS AND THERAPY OF ELECTROPHYSIOLOGICAL DISEASE	09/440,825	11/15/99	Issued 11/05/02 Patent No. 6,474,340

FILE NO.	INVENTOR(S)	TITLE	APPLICATION NO.	FILING DATE	STATUS
004-C5	Vaska, Pless, Gallup, Ulistad, Anderson, Richman	APPARATUS & METHOD FOR DIAGNOSIS AND THERAPY OF ELECTROPHYSIOLOGICAL DISEASE	10/171,389	06/12/02	Pending
004-C6	Vaska, Pless, Gallup, Ulistad, Anderson, Richman	APPARATUS & METHOD FOR DIAGNOSIS AND THERAPY OF ELECTROPHYSIOLOGICAL DISEASE (cont. of 004-C3)	10/232,963	08/30/02	Pending
004-C7	Vaska, Pless, Gallup, Ulistad, Anderson, Richman	APPARATUS & METHOD FOR DIAGNOSIS AND THERAPY OF ELECTROPHYSIOLOGICAL DISEASE (cont. of 004-C4)	10/232,964	08/30/02	Pending
005	Anderson, Podmore, Richman, Vaska, Gallup, Crowe, Ulistad, Pless	APPARATUS & METHOD FOR ABLATING TISSUE	09/507,336	02/18/00	Pending
006	Pless, Anderson, Podmore, Vaska, Crowe, Richman, Ciccarelli, Gallup, Ulistad	APPARATUS & METHOD FOR ABLATING TISSUE	09/614,991	07/12/00	Pending
006-C1	Pless, Anderson, Podmore, Vaska, Crowe, Richman, Ciccarelli, Gallup, Ulistad	APPARATUS & METHOD FOR ABLATING TISSUE	09/698,357	10/27/00	Pending
006-C2	Pless, Anderson, Podmore, Vaska, Crowe, Richman, Ciccarelli, Gallup, Ulistad	APPARATUS & METHOD FOR ABLATING TISSUE	09/699,150	10/27/00	Pending
006-C3	Pless, Anderson, Podmore, Vaska, Crowe, Richman, Ciccarelli, Gallup, Ulistad	APPARATUS & METHOD FOR ABLATING TISSUE	09/698,639	10/27/00	Pending
006-C4	Pless, Anderson, Podmore, Vaska, Crowe, Richman, Ciccarelli, Gallup, Ulistad	APPARATUS & METHOD FOR ABLATING TISSUE	09/699,215	10/27/00	Pending
007	Sliwa, Vaska, Podmore, Richman, Anderson, Champseur, Crowe	METHODS AND DEVICES FOR ABLATION	09/884,435	06/19/01	Pending
007-C1	Sliwa, Vaska, Podmore, Richman, Anderson,	METHODS AND DEVICES FOR ABLATION	10/008,904	12/05/01	Pending

FILE NO.	INVENTOR(S)	TITLE	APPLICATION NO.	FILING DATE	STATUS
	Champsaur, Crowe				
007-C2	Sliwa, Vaska, Podmore, Richman, Anderson, Champsaur, Crowe	METHODS AND DEVICES FOR ABLATION	10/010,409	12/05/01	Pending
007-C3	Sliwa, Vaska, Podmore, Richman, Anderson, Champsaur, Crowe	METHODS AND DEVICES FOR ABLATION	10/006,064	12/05/01	Pending
007-C4	Sliwa, Vaska, Podmore, Richman, Anderson, Champsaur, Crowe	METHODS AND DEVICES FOR ABLATION	10/008,997	12/05/01	Pending
007-C5	Sliwa, Vaska, Podmore, Richman, Anderson, Champsaur, Crowe	METHODS AND DEVICES FOR ABLATION	10/006,088	12/05/01	Pending
010	Sliwa, Vaska, Podmore, Anderson, Champsaur, Crowe	METHODS AND DEVICES FOR ABLATION	10/077,470	02/15/02	Pending
010-C1	Sliwa, Vaska, Podmore, Anderson, Champsaur, Crowe	METHODS AND DEVICES FOR ABLATION	10/238,821	09/10/02	Pending
010-C2	Sliwa, Vaska, Podmore, Anderson, Champsaur, Crowe	METHODS AND DEVICES FOR ABLATION	10/238,937	09/10/02	Pending
011	Vaska, Crowe, Miller, Podmore, Champsaur, Hoffmann, Tansey	METHODS AND DEVICES FOR ABLATION	10/255,134	09/24/02	Pending